Abstract of the Disclosure

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A support structure for supporting workers from an I-beam comprises a ladder and a platform that are pivotally attached to each other. The pivoting nature of the support structure allows the geometry of the support structure to be interlocked with the geometry of the I-beam in a manner rigidly attaching the support structure to the I-beam. When attached to the I-beam, the platform preferably extends horizontally in a cantilevered manner to provide a surface upon which a worker can stand. The ladder assists the worker in accessing the platform.